

FIG. 1A

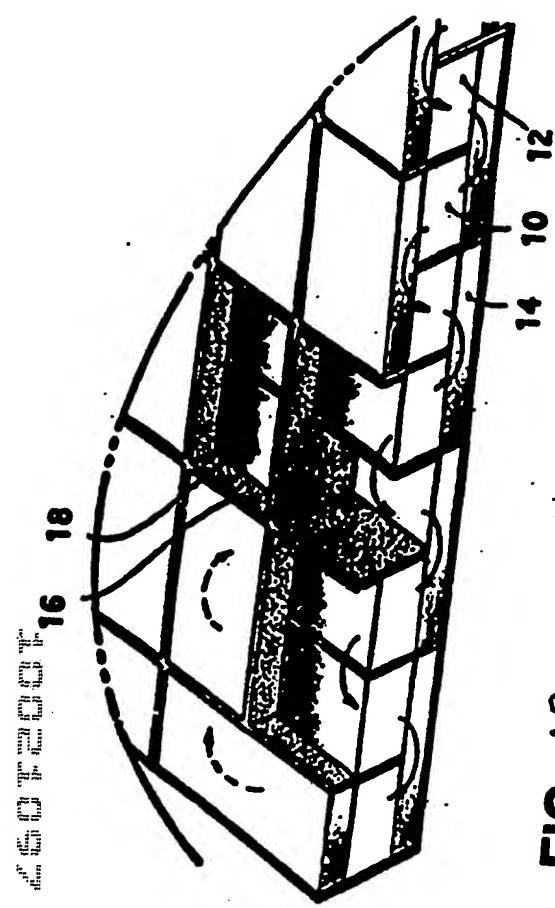


FIG. 1

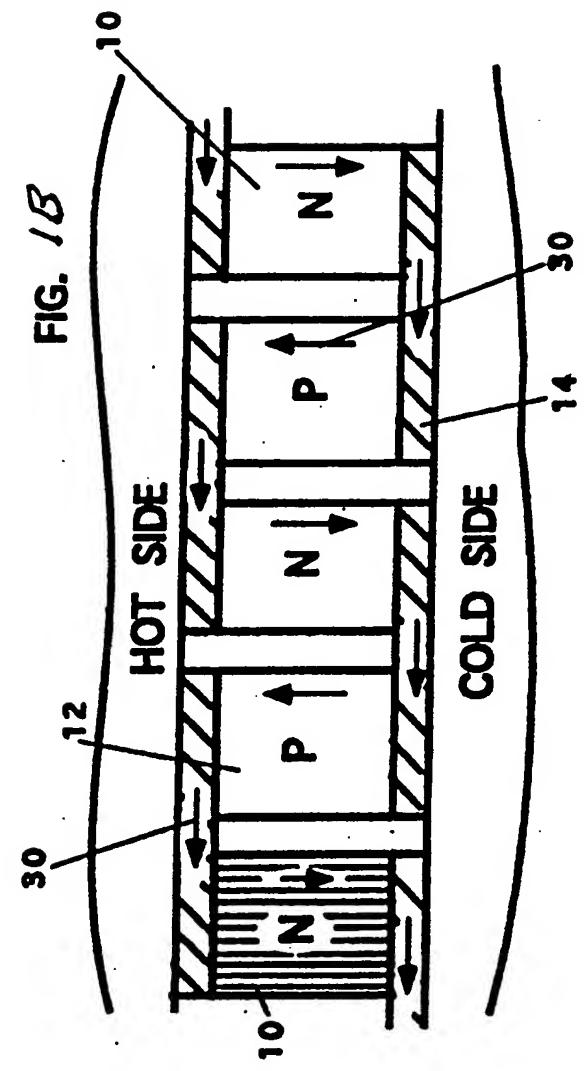


FIG. 1B

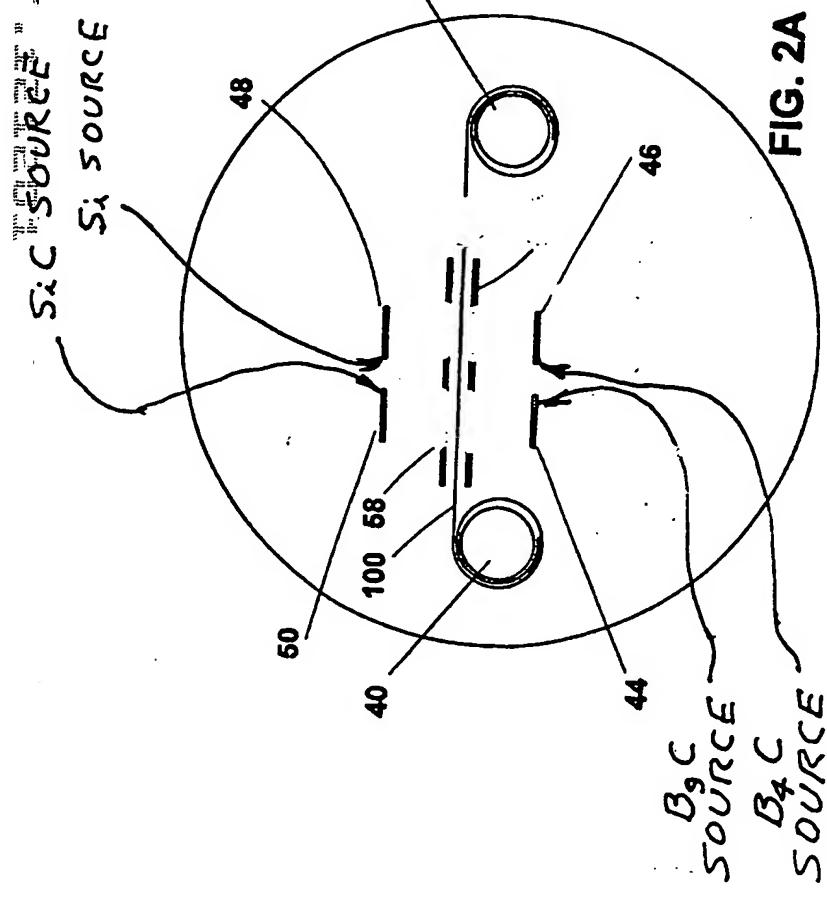


FIG. 2A  
 $Si$  SOURCE  
 $B_3C$  SOURCE  
 $B_4C$  SOURCE  
 $SiC$  SOURCE  
 STEPPER TABLE  
 100  
 40  
 44  
 46  
 48  
 50  
 60  
 62A  
 62B  
 64A  
 64B  
 66A  
 66B  
 46  
 100 58  
 44

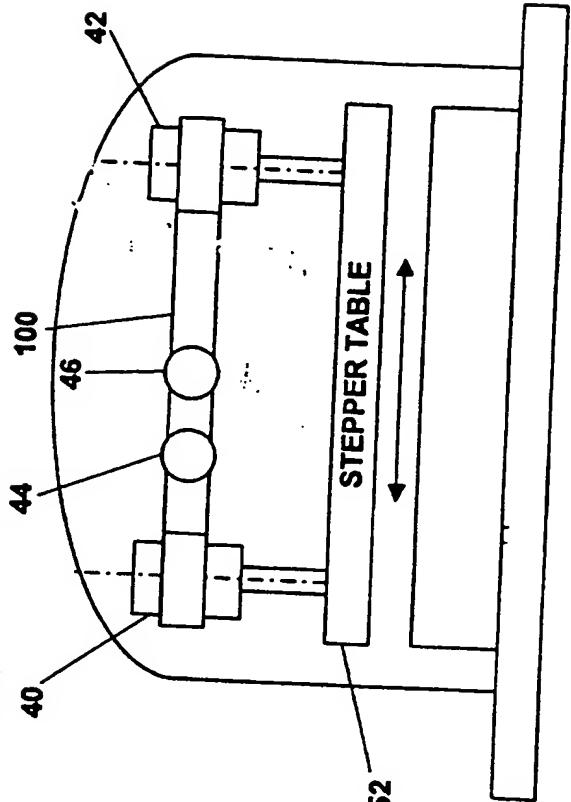


FIG. 2B

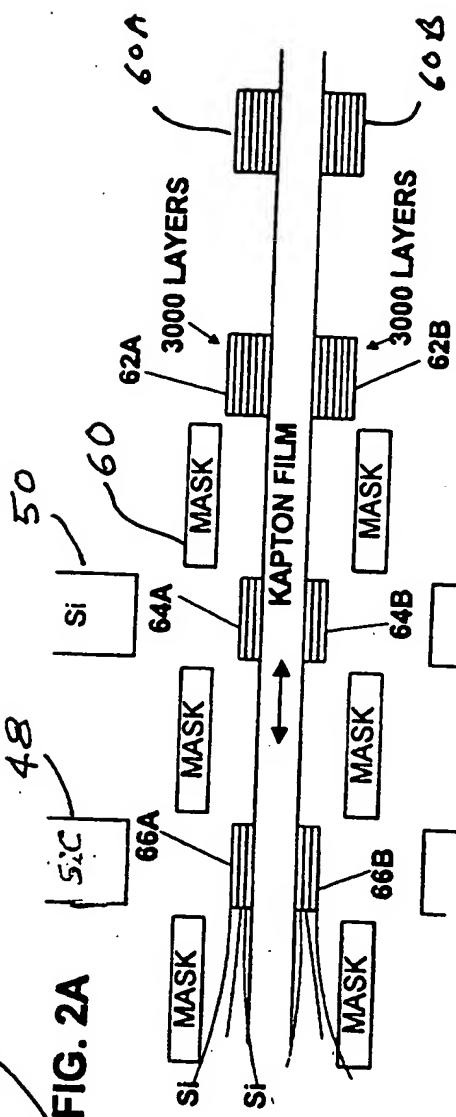


FIG. 2B



FIG. 3

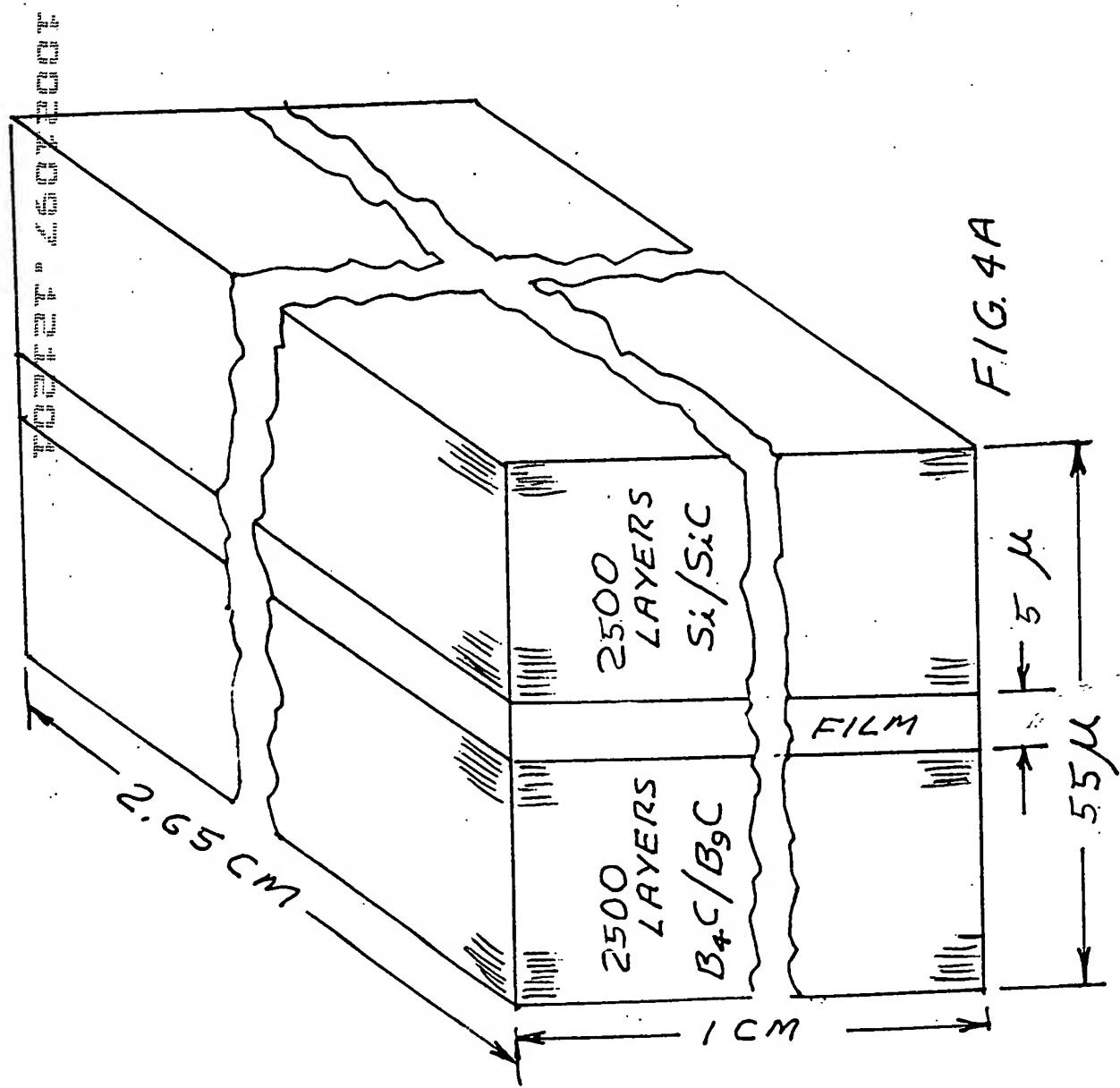
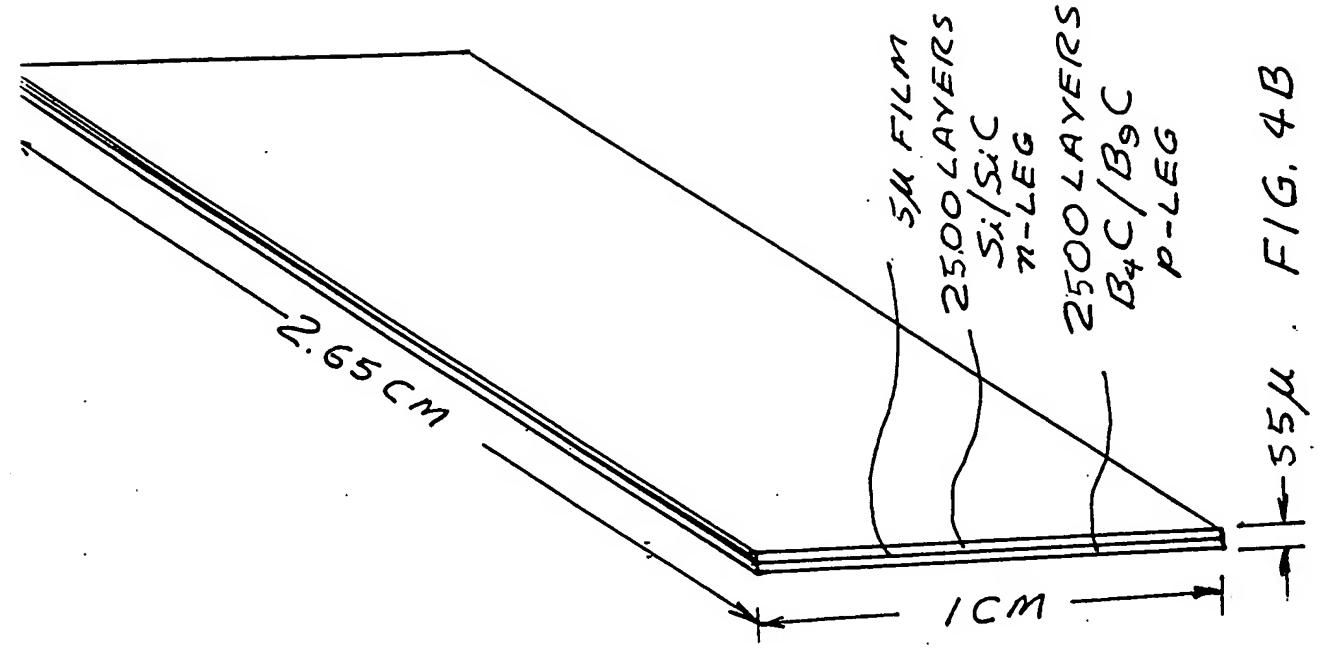


FIG. 4A

FIG. 4B

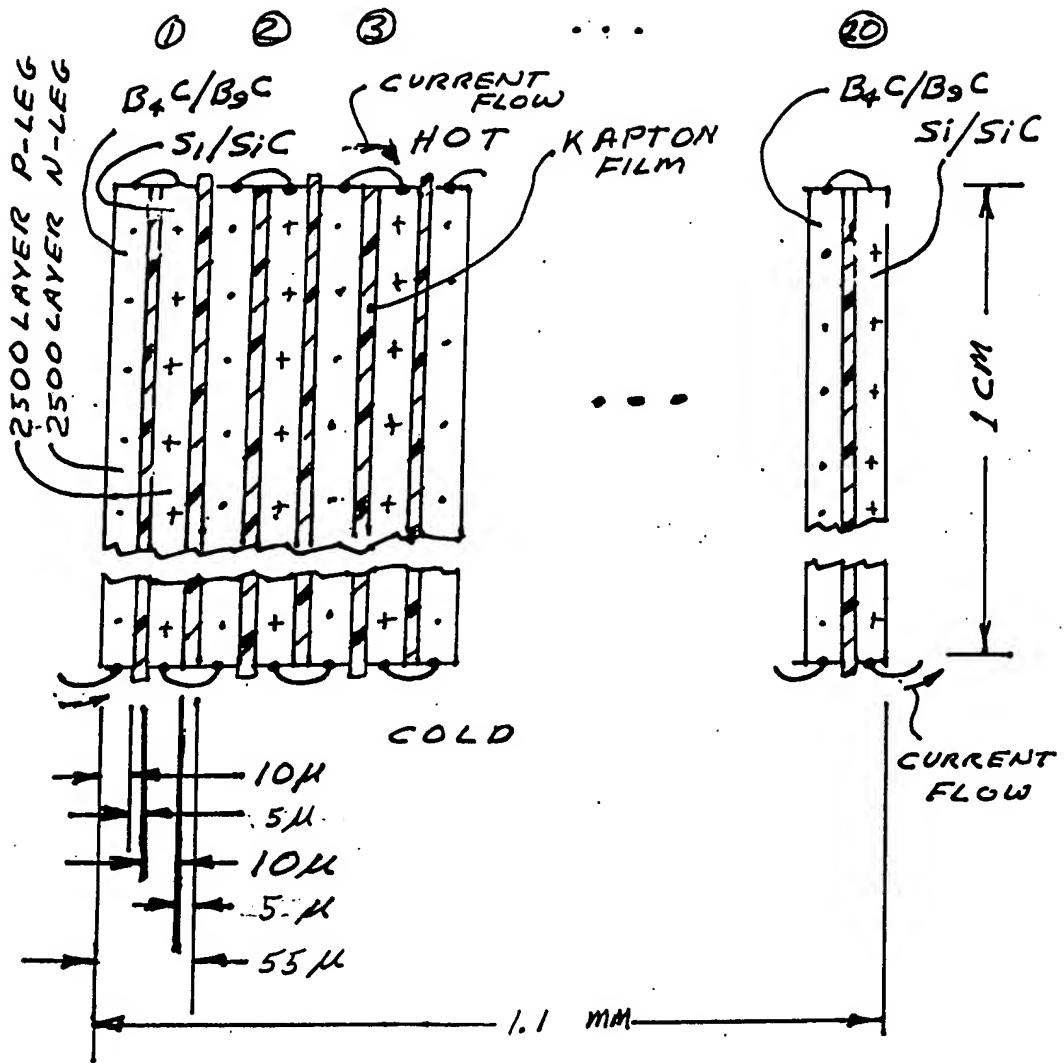


FIG. 4C

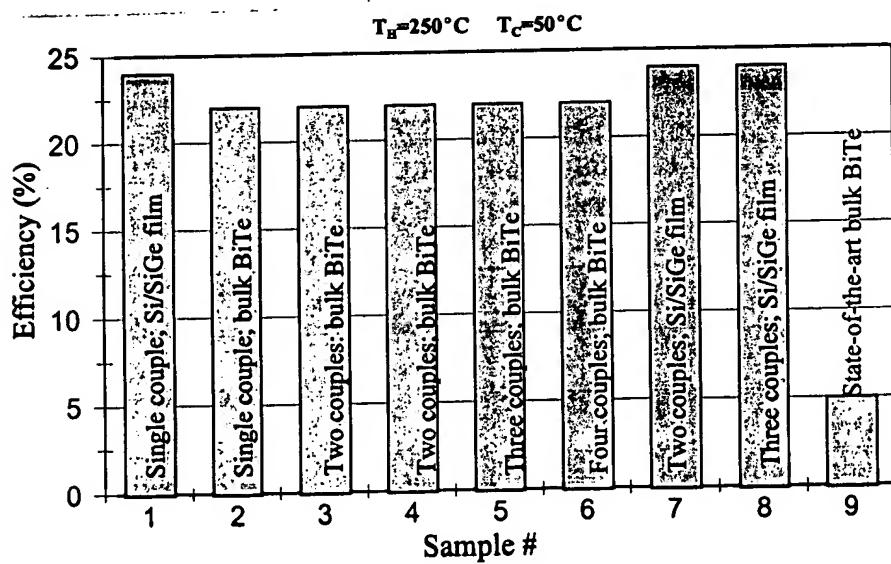


FIG. 5

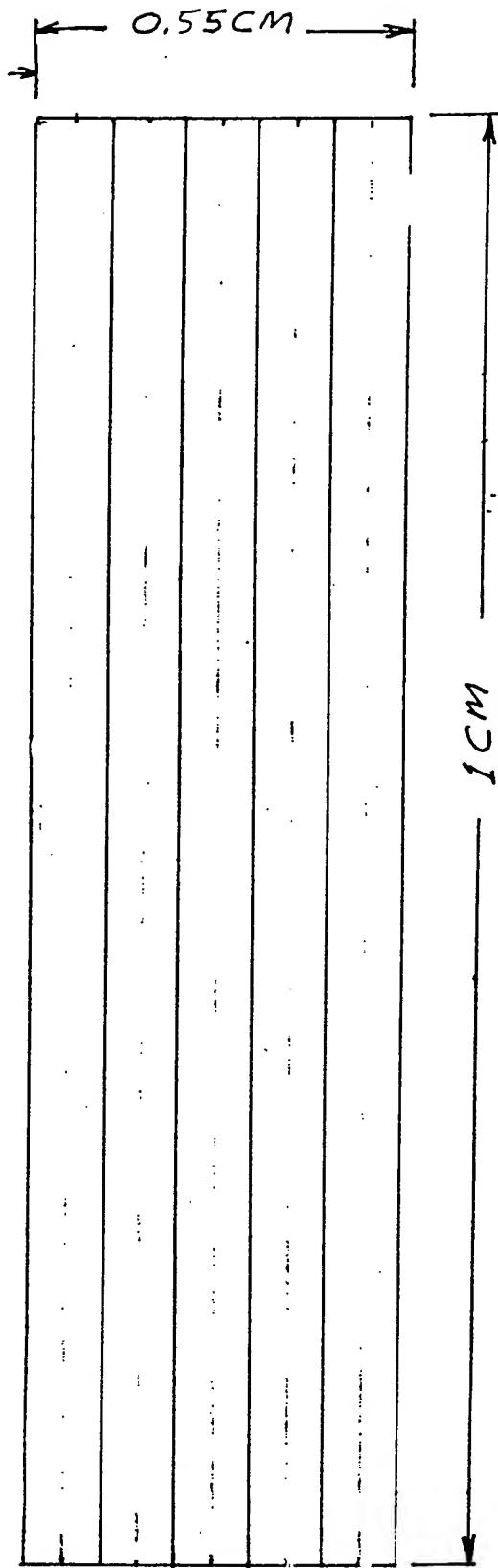


FIG. 4D

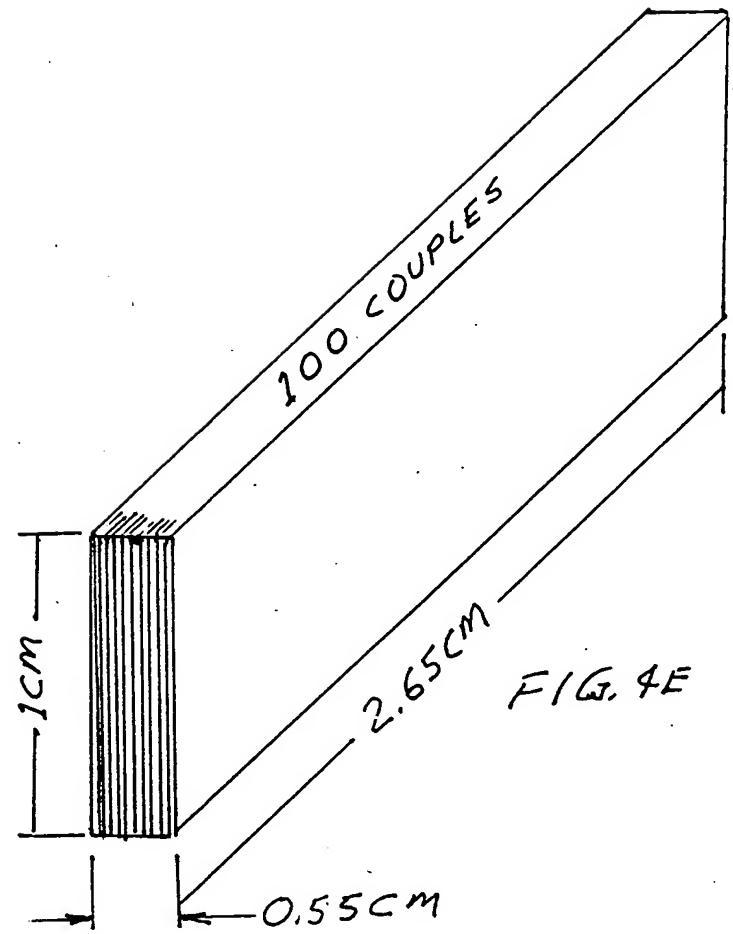
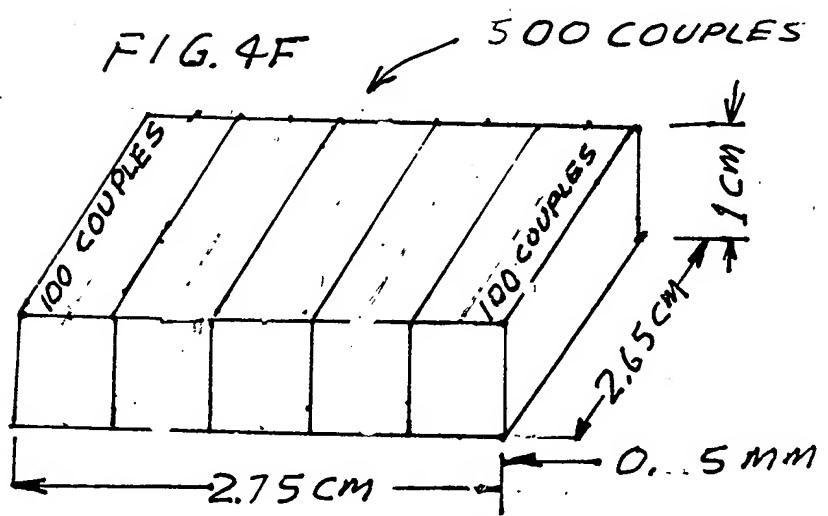


FIG. 4E



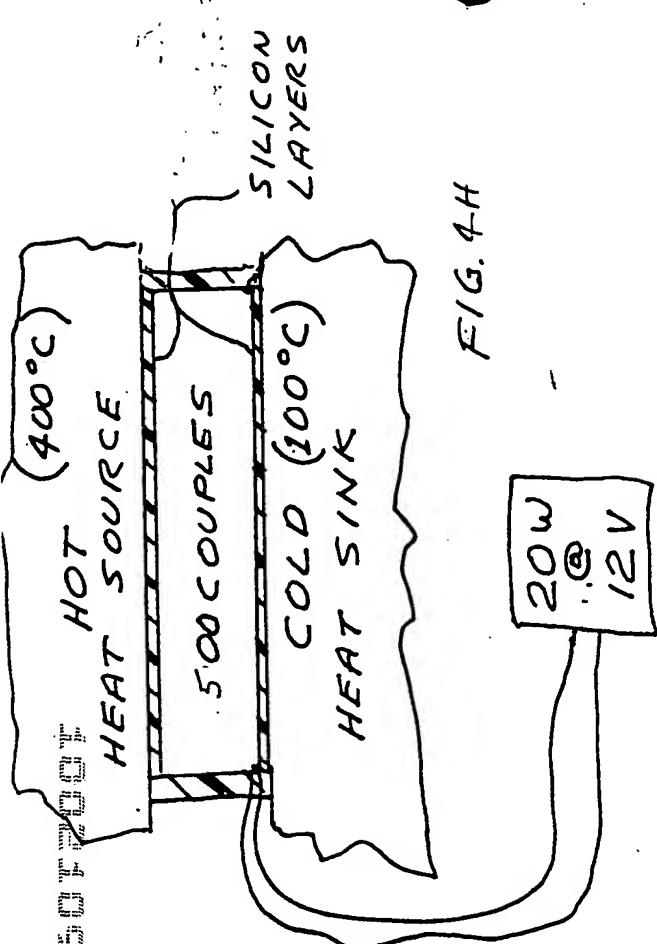


FIG. 4H

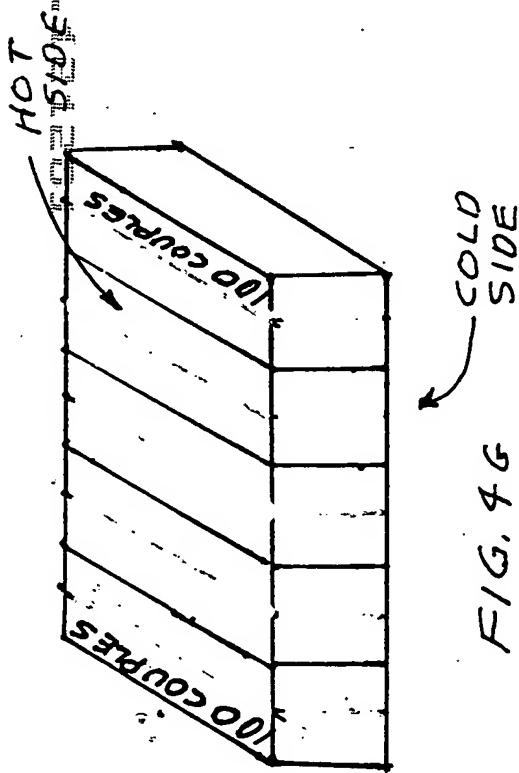


FIG. 4G

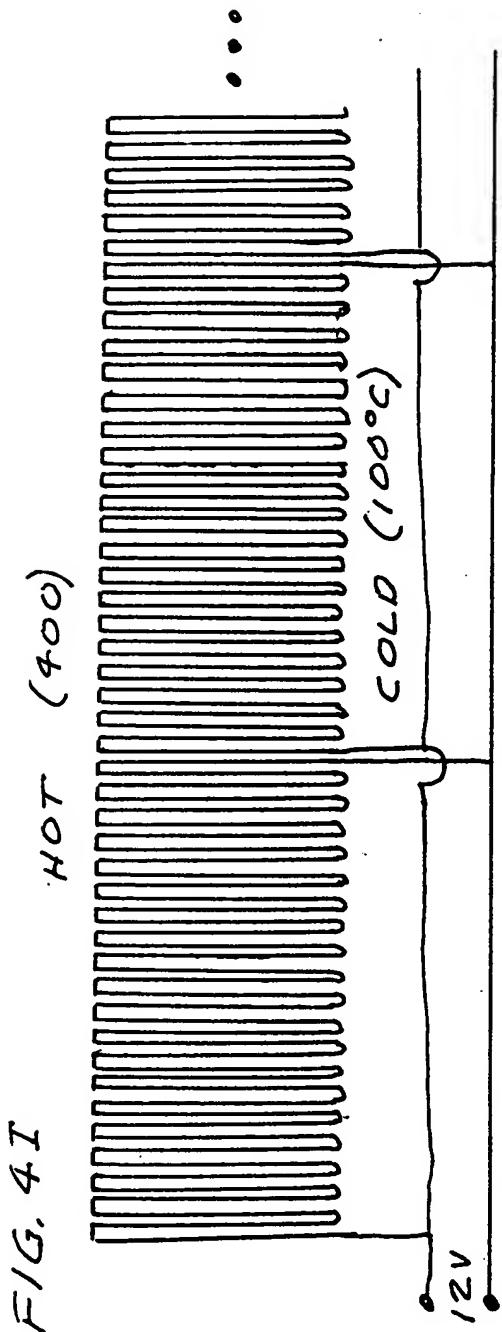


FIG. 4I HOT ( $400$ )